

*Serial No. 10/1 33,476***II. CLAIM REJECTIONS under 35 USC Section 112**

The Examiner has rejected claims 10-12 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter, which Applicant regards as the invention.

Applicant has studied said rejection on claims 10-12 and has cancelled claims 10 and 12, and amended 11 for the Examiner's consideration.

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1 **III. CLAIM REJECTIONS under 35 U.S.C. Section 102**

2
3 The Examiner rejects claim 1 under 35 U.S.C. 102(b) as being
4 anticipated by Saunders (4,805,956). The Examiner states that Saunders
5 discloses "a rooftop used in combination with a jeep-type vehicle,
6 comprising: a substantially rectangular top wall 14 having first, second,
7 third, and fourth ends, the first and second ends parallel and equally
8 spaced apart from each other by the third and fourth ends (figure 1), the
9 first end removably secured to a windshield frame of a jeep-type vehicle,
10 the substantially rectangular top wall also having first and second
11 elongated wedges 30; and first and second side walls 16 extending
12 substantially perpendicularly from the third and fourth ends to form the
13 rooftop for the jeep-type vehicle, the first and second side walls
14 terminating at first and second bases, integral therewith, respectively and
15 mount upon the jeep-type vehicle, the rooftop only covering a driver and
16 front passenger cabin of the jeep-type vehicle. The first and second
17 elongated wedges 30 extend from the first end to the first and second bases
18 and cooperate to receive door window frames (not shown) of the vehicle
19 when the door window frames are in a closed position. The rooftop is
20 made of a hard, lightweight, weatherproof plastic material."

21
22 Applicant respectfully disagrees and states that Saunders does not
23 teach "*door window frames*" at all, and only teaches cab side windows.
24 Applicant directs the Examiner's attention to column 4, lines 9-13 of
25 Saunders where it states "The convertible cab top 11 may also be provided
26 with conventional window channels or guide members 30 on opposite
27 sides which receive the cab side windows when rolled up."

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1 Applicant's door window frames provide benefits not taught by
2 Saunders. Specifically, the Applicant directs the Examiner to page 6, lines
3 10-14 of the patent application where it states "In the closed position, the
4 door window frame of door 106, forms a seal with wedge 38. This seal
5 reduces interior cabin noise for the driver and passengers; provides
6 protection from weather elements wind, such rain, hail, sleet, and snow;
7 and helps protect the driver and passengers from debris while driving."

8
9 Applicant claims a completely removable top as depicted in figure 1
10 of the present application. Furthermore, Saunders teaches a pickup truck
11 requiring modifications to the vehicle whereas Applicant claims a
12 removable top that may be utilized without making modifications to the
13 jeep-type vehicle.

14
15 Applicant has cancelled claim 1, and amended claim 11 for the
16 Examiner's consideration.

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1 **IV. CLAIM REJECTIONS under 35 U.S.C. Section 103(a)**

2
3 Claims 1 and 3 are rejected under 35 U.S.C. 103(a) as being
4 unpatentable over Monroe et al. in view of Saunders.

5
6 The Examiner stated that Monroe et al. (4,238,876) teaches "a rooftop
7 used in combination with a jeep-type vehicle, comprising: a substantially
8 rectangular top wall 20 having first, second, third, and fourth ends, the first
9 and second ends parallel and equally spaced apart from each other by the
10 third and fourth ends, the first end removably secured to a windshield
11 frame of the jeep-type vehicle, and first and second side walls (figure 1)
12 extending substantially perpendicularly from the third and fourth ends to
13 form the rooftop for the jeep-type vehicle, the first and second side walls
14 terminating at first and second bases at the lower ends of the side walls
15 respectfully and mount upon the jeep-type vehicle, the rooftop only
16 covering a driver and front passenger cabin of the jeep-type vehicle. The
17 substantially rectangular top wall (Figure 11) is a double-walled structure
18 with a cavity. The top wall has an upper wall and a lower wall. The lower
19 wall can be considered a support wall to define a reinforced area of the top
20 wall for structural integrity. The rooftop is filled with material 80 (figure
21 11). The filler material is made of foam and is capable of reducing ultra
22 violet radiation and exterior noise within the driver and front passenger
23 cabin of the vehicle."

24
25 Applicant agrees with the Examiner that Monroe et al. lacks the
26 substantially rectangular top wall also having first and second elongated
27 wedges and further lacks the first and second elongated wedges extending
28 from the first end to the first and second bases and cooperating to receive

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1 door window frames of the vehicle when the door window frames are in a
2 closed position.

3
4 The Examiner states that Saunders (4,805,956) teaches "a rooftop used
5 in combination with a jeep-type vehicle, comprising: a substantially
6 rectangular top wall 14 having first, second, third, and fourth ends, the first
7 and second ends parallel and equally spaced apart from each other by the
8 third and fourth ends (figure 1), the first end removably secured to a
9 windshield frame of a jeep-type vehicle, the substantially rectangular top
10 wall also having first and second elongated wedges 30; and first and
11 second side walls 16 extending substantially perpendicularly from the
12 third and fourth ends to form the rooftop for the jeep-type vehicle, the first
13 and second side walls terminating at first and second bases, integral
14 therewith, respectfully and mount upon the jeep-type vehicle, the rooftop
15 only covering a driver and front passenger cabin of the jeep-type vehicle."
16 Additionally, the Examiner states that the "first and second elongated
17 wedges 30 extend from the first end to the first and second bases and
18 cooperate to receive door window frames (not shown) of the vehicle when
19 the door window frames are in a closed position."

20
21 Applicant again respectfully directs the Examiner's attention to the
22 following analysis. The scope of the claimed invention is to jeep-type
23 vehicles and not a pickup truck having a bed portion as taught by Saunders
24 in figure 1. Saunders teaches hinges 21 used for storing cab top 11. The
25 Applicant directs the Examiner to column 5, lines 10-34 of Saunders where
26 it states "To convert the pickup truck into an open cab or roadster type of
27 vehicle, the lever 41 is raised to disengage the clamping members 39 from
28 the brackets 35 at the windshield and the latches 23 at the rear of the cab

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1 are unfastened. The driver or operator may then lift the front of the roof
2 portion 14 off the windshield frame 32 and pivot the cab top 11 upward
3 and rearwardly about the hinge pivot pins 22. Roof portion 14 will be
4 received on the support blocks or brackets 42 or 45 generally parallel to the
5 floor of the bed. Rear wall 15 of cab top 11 will reside generally parallel and
6 closely adjacent the front wall 43 of the truck bed. The pivot pin location of
7 the hinges 21 is slightly greater than half the distance between the rear wall
8 19 of the lower cab portion 12 and the front wall 43 of the bed whereby the
9 rear wall 15 of the cab top will be spaced from the front wall 43 of the bed
10 in the stored position. In this manner, the convertible cab top 11 is easily
11 and conveniently stored in the truck bed behind the cab area, and the
12 pickup truck is converted to an open cab or roadster type vehicle. To secure
13 the convertible cab top 11 in the raised position, the foregoing procedure is
14 reversed."

15
16 Applicant however, claims a completely removable top as depicted in
17 Applicants' figure 1. Furthermore, Saunders teaches a pickup truck
18 requiring modifications to the vehicle whereas Applicant claims a
19 removable top that may be utilized without making modifications to the
20 jeep-type vehicle.

21
22 Applicant again respectfully directs that Saunders does not teach
23 "door window frames" at all, and only teaches cab side windows.
24 Applicant directs the Examiner to column 4, lines 9-13 of Saunders where it
25 states "The convertible cab top 11 may also be provided with conventional
26 window channels or guide members 30 on opposite sides which receive the
27 cab side windows when rolled up."

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1 Applicant's door window frames provide benefits not taught by
2 Saunders. Specifically, the Applicant directs the Examiner to page 6, lines
3 10-14 of the patent application where it states "In the closed position, the
4 door window frame of door 106, forms a seal with wedge 38. This seal
5 reduces interior cabin noise for the driver and passengers; provides
6 protection from weather elements wind, such rain, hail, sleet, and snow;
7 and helps protect the driver and passengers from debris while driving;"
8

9 Applicant respectfully contends that it would not have been obvious
10 to one of ordinary skill in the art at the time the invention was made to
11 have provided first and second elongated wedges of the type taught by
12 Saunders upon the top wall of Monroe et al. in order to allow the top wall
13 to be closely engaged to the window door frames of the vehicle when
14 closed to create a tighter fit (for sealing purposes) and enhance the
15 aesthetics or looks of the vehicle; since Saunders teaches a convertible
16 pickup truck having a lower cab portion and a bed portion with a
17 convertible cab top pivotally mounted on the lower cab portion, which is
18 movable between a raised position covering the lower cab portion and a
19 stored position within the bed behind the front wall of the bed; and
20 Monroe et al. teaches a procedure whereby a vehicle that has been
21 manufactured with a top that is of unitary construction with the body of
22 the vehicle may be converted to a vehicle having a removable top.
23

24 Applicant claims a manufactured article not part of the original jeep-
25 type vehicle having a removable rooftop comprising a top wall. Extending
26 approximately perpendicularly from the top wall are first and second side
27 walls. The rooftop is removable and is of a half-cut design. The rooftop is
28 a hard top and is lightweight, allowing a single person to mount or remove

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1 the rooftop from the jeep-type vehicle. Additionally, the rooftop comprises
2 a support wall integrated onto the top wall to allow for a sunroof to be
3 installed into the rooftop if desired. Applicant's door window frames
4 provide benefits not taught by Saunders. Specifically, the Applicant directs
5 the Examiner to page 6, lines 10-14 of the patent application where it states
6 "In the closed position, the door window frame of door 106, forms a seal
7 with wedge 38. This seal reduces interior cabin noise for the driver and
8 passengers; provides protection from weather elements wind, such as rain,
9 hail, sleet, and snow; and helps protect the driver and passengers from
10 debris while driving."

11
12 Applicant has cancelled claims 1 and 3, and amended claim 11 for the
13 Examiner's consideration.

14
15 The Examiner states that Claims 4 – 5 are "rejected under 35 U.S.C.
16 103(a) as being unpatentable over Monroe et al., as modified, and applied
17 to claim 3 above and further in view of Litwicki."

18
19 Applicant agrees with the Examiner that "Monroe et al., as modified,
20 lacks the top wall having a sunroof assembly built within the support wall,
21 wherein the sunroof assembly, at a first predetermined distance from the
22 first end, extending towards the second end without reaching the second
23 end."

24
25 The Examiner states the "Litwicki teaches a plastic double-wall roof
26 rooftop for a vehicle having a top wall with first, second, third, and fourth
27 ends; the first and second ends parallel and equally spaced apart from each
28 other by the third, and fourth ends; the first end removably secured to a

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1 windshield frame 44 of the vehicle. The top wall has an upper part and a
2 lower part acting as a support wall (best seen in cross section in figure 8).
3 The top wall has a sunroof assembly 36 (figures 7-8) built within the
4 support wall, generally in the center thereof; the sunroof assembly, at a first
5 predetermined distance from the first end, extending towards the second
6 end without reaching the second end (figure 7)."
7

8 Applicant directs the Examiner to the following analysis. Applicant
9 agrees that Litwicky teaches a "central open area" 34. However, Applicant
10 respectfully directs the Examiner to note that Litwicky teaches a "roof
11 structure for toy vehicles". Litwicky's roof structure is utilized with toys
12 and does not teach the structural characteristics that Applicant claims in
13 the claimed invention. Applicant's rooftop is utilized on vehicles used for
14 transportation of individuals on roads, streets, highways and all other
15 terrains typically controlled by a government department of transportation.
16 The Applicant respectfully directs the Examiner to figure 1, wherein
17 illustrated is a vehicle suitable for traveling over rough terrain having four
18 wheels and exhibiting characteristics of capable of exhibiting the
19 characteristics of a jeep including large capacity and four wheel drive.
20 Applicant respectfully directs the Examiner to page 7, lines 4-5 of the
21 patent application where it states "In the preferred embodiment, jeep-type
22 vehicle 100 is a "JEEP" model "CJ-7", or WRANGLER" up to the year 1998
23 of DaimlerChrysler."
24

25 Litwicky teaches a pivoting roof panel. Applicant respectfully directs
26 the Examiner to column 2, lines 61-63, where Litwicky teaches "By virtue of
27 this construction, the roof panel 18 is pivotally supported by the upright
28 supports 20 and 22.

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1
2 Applicant however, claims a solid-single piece construction roof top
3 having a sunroof assembly 23. Applicant directs the Examiner to figure 1
4 of the claimed invention, wherein the illustrated rooftop does not have
5 pivoting members as Litwicki teaches. Applicant contends that the
6 claimed invention is sturdier, safer to use and removably install.

7
8 Furthermore, Applicant claims door window frames that provide
9 benefits not taught by Litwicki at all. Specifically, the Applicant directs the
10 Examiner to page 6, lines 10-14 of the patent application where it states "In
11 the closed position, the door window frame of door 106, forms a seal with
12 wedge 38. This seal reduces interior cabin noise for the driver and
13 passengers; provides protection from weather elements wind, such as rain,
14 hail, sleet, and snow; and helps protect the driver and passengers from
15 debris while driving." In addition, Applicant directs the Examiner to page
16 7, lines 19-20 of the patent application where Applicant claims "wedges 38
17 are shaped to complement the shape of door 106 when door 106 is shut
18 closed, as seen in figure 2." Litwicki on the other hand, does not teach such
19 innovations as claimed by the Applicant.

20
21 Applicant respectfully contends that it would not have been obvious
22 to one of ordinary skill in the art at the time the invention was made to
23 have provided a sunroof assembly as taught by Litwicki, within the
24 support wall of Monroe et al., as modified, in order to expose the area
25 above the cabin, since the Examiner has stated that Monroe et al. lacks the
26 substantially rectangular top wall also having first and second elongated
27 wedges and further lacks the first and second elongated wedges extending
28 from the first end to the first and second bases and cooperating to receive

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1 door window frames of the vehicle when the door window frames are in a
2 closed position; and that Litwicki also lacks the substantially rectangular
3 top wall also having first and second elongated wedges and further lacks
4 the first and second elongated wedges extending from the first end to the
5 first and second bases and cooperating to receive door window frames of
6 the vehicle when the door window frames are in a closed position.

7
8 Applicant has cancelled claims 4 and 5, and amended claim 11 for the
9 Examiner's consideration.

10
11 The Examiner states that Claim 6 is rejected under 35 U.S.C. 103(a) as
12 being unpatentable over Monroe et al., "as twice modified, and applied to
13 claim 5 above and further in view of Saunders. Monroe et al., as twice
14 modified, lack the material of the rooftop. Saunders teaches a rooftop
15 made of a hard, lightweight, weatherproof plastic material."

16
17 The Applicant agrees with the Examiner that rooftops could be hard,
18 lightweight, and plastic in order to provide a rooftop that is hard and
19 lightweight since these features are desirable for vehicle body components
20 and panels. However, the Applicant respectfully contends that it would
21 not have been obvious to one of ordinary skill in the art at the time the
22 invention was made to have combined the cited prior art Monroe et al. and
23 Saunders to have made the rooftop of Monroe et al., as twice modified, to
24 be hard, lightweight, plastic as taught by Saunders in order to provide a
25 rooftop that is hard and lightweight since these features are desirable for
26 vehicle body components and panels; since Monroe et al. teaches a
27 procedure whereby a vehicle that has been manufactured with a top that is
28 of unitary construction with the body of the vehicle may be converted to a

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1 vehicle having a removable top, and as with Saunders, Monroe et al.
2 teaches a pickup truck requiring modifications to the vehicle whereas
3

4 Applicant claims a removable top that may be utilized without
5 making modifications to the jeep-type vehicle; and since Saunders does not
6 teach "*door window frames*" at all, and only teaches cab side windows,
7 and since Saunders teaches a convertible pickup truck having a lower cab
8 portion and a bed portion with a convertible cab top pivotally mounted on
9 the lower cab portion, which is movable between a raised position covering
10 the lower cab portion and a stored position within the bed behind the front
11 wall of the bed.
12

13 If the combination proposed by the Examiner were implemented, the
14 resulting structure would not work because it would require modifications
15 to be made to a vehicle. It would lack the substantially rectangular top
16 wall also having first and second elongated wedges and would further lack
17 the first and second elongated wedges extending from the first end to the
18 first and second bases and cooperating to receive *door window frames* of
19 the vehicle when the door window frames are in a closed position and
20 would not be fully removable. Furthermore, it would not provide a seal
21 between the window frame of the door 106 and the wedge 38.
22

23 Applicant has cancelled claim 6, and amended claim 11 for the
24 Examiner's consideration.
25

26 The Examiner states that Claim 11 is rejected under 35 U.S.C. 103(a)
27 as being unpatentable over Monroe et al., in view of Saunders and Litwicki.
28

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1 The Examiner stated that Monroe et al. (4,238,876) teaches "a rooftop
2 used in combination with a jeep-type vehicle, comprising: a substantially
3 rectangular top wall 20 having first, second, third, and fourth ends, the first
4 and second ends parallel and equally spaced apart from each other by the
5 third and fourth ends, the first end removably secured to a windshield
6 frame of the jeep-type vehicle, and first and second side walls (figure 1)
7 extending substantially perpendicularly from the third and fourth ends to
8 form the rooftop for the jeep-type vehicle, the first and second side walls
9 terminating at first and second bases at the lower ends of the side walls
10 respectively and mount upon the jeep-type vehicle, the rooftop only
11 covering a driver and front passenger cabin of the jeep-type vehicle. The
12 substantially rectangular top wall (Figure 11) is a double-walled structure
13 with a cavity. The top wall has an upper wall and a lower wall. The lower
14 wall can be considered a support wall to define a reinforced area of the top
15 wall for structural integrity. The rooftop is filled with material 80 (figure
16 11). The filler material is made of foam and is capable of reducing ultra
17 violet radiation and exterior noise within the driver and front passenger
18 cabin of the vehicle."

19
20 Applicant agrees with the Examiner that "Monroe et al., lacks the
21 substantially rectangular top wall also having first and second elongated
22 wedges and further lacks the first and second elongated wedges extending
23 from the first end to the first and second bases and cooperating to receive
24 door window frames of the vehicle when the door window frames are in a
25 closed position."

26
27 The Examiner states that Saunders (4,805,956) teaches "a rooftop used
28 in combination with a jeep-type vehicle, comprising: a substantially

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1 rectangular top wall 14 having first, second, third, and fourth ends, the first
2 and second ends parallel and equally spaced apart from each other by the
3 third and fourth ends (figure 1), the first end removably secured to a
4 windshield frame of a jeep-type vehicle, the substantially rectangular top
5 wall also having first and second elongated wedges 30; and first and
6 second side walls 16 extending substantially perpendicularly from the
7 third and fourth ends to form the rooftop for the jeep-type vehicle, the first
8 and second side walls terminating at first and second bases, integral
9 therewith, respectively and mount upon the jeep-type vehicle, the rooftop
10 only covering a driver and front passenger cabin of the jeep-type vehicle."
11 Additionally, the Examiner states that the "first and second elongated
12 wedges 30 extend from the first end to the first and second bases and
13 cooperate to receive door window frames (not shown) of the vehicle when
14 the door window frames are in a closed position."
15

16 Applicant respectfully directs that Saunders does not teach "*door*
17 *window frames*" at all, and only teaches cab side windows. Applicant
18 directs the Examiner to column 4, lines 9-13 of Saunders where it states
19 "The convertible cab top 11 may also be provided with conventional
20 window channels or guide members 30 on opposite sides which receive the
21 cab side windows when rolled up."
22

23 Applicant's door window frames provide benefits not taught by
24 Saunders. Specifically, the Applicant directs the Examiner to page 6, lines
25 10-14 of the patent application where it states "In the closed position the
26 door window frame of door 106, forms a seal with wedge 38. This seal
27 reduces interior cabin noise for the driver and passengers; provides

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1 protection from weather elements wind, such rain, hail, sleet, and snow;
2 and helps protect the driver and passengers from debris while driving;"

3
4 Applicant claims a completely removable top as depicted in figure 1
5 of the present application. Furthermore, Saunders teaches a pickup truck
6 requiring modifications to the vehicle whereas Applicant claims a
7 removable top that may be utilized without making modifications to the
8 jeep-type vehicle.

9
10 Applicant respectfully contends that it would not have been obvious
11 to one of ordinary skill in the art at the time the invention was made to
12 have provided a sunroof assembly as taught by Litwicki, within the
13 support wall of Monroe et al., as modified, in order to expose the area
14 above the cabin, since the Examiner has stated that Monroe et al. lack the
15 substantially rectangular top wall also having first and second elongated
16 wedges and further lacks the first and second elongated wedges extending
17 from the first end to the first and second bases and cooperating to receive
18 door window frames of the vehicle when the door window frames are in a
19 closed position; and that Litwicki also lacks the substantially rectangular
20 top wall also having first and second elongated wedges and further lacks
21 the first and second elongated wedges extending from the first end to the
22 first and second bases and cooperating to receive door window frames of
23 the vehicle when the door window frames are in a closed position.

24
25 Applicant has amended claim 11 for the Examiners consideration.

26
27 Applicant has cancelled claims 10 and 12.

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1 Applicant respectfully submits that the Examiner has not overcome
2 her burden in the proposed combination intended to anticipate the
3 invention. This hurdle requires a showing of the teaching or motivation to
4 combine prior art references. This cannot be said of the cited references
5 taken singly or in combination. There is no logical suggestion or the
6 application of any sound scientific principle that would have motivated, at
7 the time of the invention, the interrelation of information elements,
8 structure and characterization to implement the claimed invention.

9
10 It is clear that the Office has the burden of proof in the obviousness
11 issue, and not the Applicant. In re Reuter, 210 U.S.P.Q. 249 (CCPA 1981).
12 The Office has not met its burden. In In re Dembiazac, 50 U.S.P.Q. 211614
13 (CAFC 1999), the Court stated:

14
15 "Our case law makes clear that the best defenses
16 against the subtle but powerful attraction of a
17 hindsight-based obviousness analysis is rigorous
18 application of the requirement for a showing of the
19 teaching or motivation to combine prior art
20 references. *Id* at 1617."

21
22 The Court has previously reversed the Board in Interconnect
23 Planning Corp. v. Feil, 774 F.2d 1132, 1138, 227 USPQ 543, 547 (Fed. Cir.
24 1985) for falling in the "hindsight trap". The invention must be viewed not
25 with the blueprint (for piecing together the prior art to defeat patentability)
26 drawn by the inventor, but in the state of the art that existed at the time.
27 In re Dembiazac AT 1617, citing Interconnect Planning Corp. v. Feil, *supra*.

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1 Applicant has cancelled claims 1, 3 - 6, 10, and 12, and amended
2 claim 11 for the Examiner's consideration. Applicant believes his
3 application is now allowable and ready to be passed to publication and
4 requests an early favorable action.

5
6 Respectfully submitted,

7
8 **SANCHELIMA AND ASSOCIATES, I.A.**

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*Serial No. 10/ 33,476***AMENDMENT TO THE CLAIMS**1
2
3 1. (Cancelled)4
5 2. (Cancelled)6
7 3. (Cancelled)8
9 4. (Cancelled)10
11 5. (Cancelled)12
13 6. (Cancelled)14
15 7. (Cancelled)16
17 8. (Cancelled)18
19 9. (Cancelled)20
21 10. (Cancelled)22
23 11. (Currently Amended) A vehicle with a detachable roof p
24 ~~used in combination with a vehicle suitable for traveling over rough terrain~~
25 ~~having four wheels and exhibiting the characteristics or capable of~~
26 ~~exhibiting the characteristics of a jeep, comprising:~~
27
28

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1 A) a front driver door and a front passenger door, said front driver
2 door and said front passenger door each having door window frame, each
3 of said door window frames framing a door window, said front driver
4 door and said front passenger door mounted onto a vehicle suitable for
5 traveling over rough terrain having four wheels and exhibiting the
6 characteristics or capable of exhibiting the characteristics of a jeep, said
7 door window frames parallel with respect to each other and each having a
8 framed mirror mounted thereon;

9
10 B) a mounting assembly including a windshield frame assembly
11 framing a windshield, said windshield frame assembly mounted onto said
12 vehicle, said mounting assembly further comprising a roll bar, said roll bar
13 comprising first and second sidebars, said first sidebar parallel to said front
14 driver door and said second sidebar parallel to said front passenger door,
15 said roll bar secured at said first and second sidebars to said windshield
16 frame assembly, said mounting assembly further comprising first and
17 second flat horizontal base walls perpendicularly disposed to said
18 windshield frame assembly;

19
20 A C) a substantially rectangular top wall having first, second, third,
21 and fourth ends, said first and second ends parallel and equally spaced
22 apart from each other by said third and fourth ends, said first end
23 removably secured to a said windshield frame assembly of a said vehicle
24 suitable for traveling over rough terrain having four wheels and exhibiting
25 the characteristics or capable of exhibiting the characteristics of a jeep, said
26 substantially rectangular top wall also having first and second elongated
27 wedges, first and second side walls extend substantially perpendicularly
28 from said third and fourth ends to form a detachable rooftop for said

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vehicle, said first and second side walls terminating at first and second bases respectively and mount upon said first and second flat horizontal base walls of said vehicle, said detachable rooftop only covering a driver and front passenger cabin of said vehicle, further characterized in that said first and second elongated wedges extend from said first end to said first and second bases, said first and second elongated wedges having cooperative characteristics to receive said door window frames of said front driver door and a front passenger door when said door window frames are in a closed position, said substantially rectangular top wall has a reinforced area defined as a support wall for structural integrity, said substantially rectangular top wall has a sunroof assembly built within said support wall, said sunroof assembly at a first predetermined distance from said first end extending towards said second end without reaching said second end, said detachable rooftop is filled with a filler material to reduce ultra violet radiation and reduce exterior noise within said driver and front passenger cabin of said vehicle, said detachable rooftop is made of a hard, lightweight, weatherproof plastic material and having cooperative characteristics to be mounted onto said vehicle; and

D) fastening means comprising at least one flange, said at least one flange securing said first end to said windshield frame assembly of said vehicle with first bolts, said fastening means also comprises second bolts bolting said first and second bases to said first and second flat horizontal base walls of said vehicle.

~~B) — first and second side walls extending substantially perpendicularly from said third and fourth ends to form the detachable rooftop for said vehicle, said first and second side walls terminating at first~~

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~~and second bases respectfully and mount upon said vehicle, said detachable rooftop only covering a driver and front passenger cabin of said vehicle, further characterized in that said first and second elongated wedges extend from said first end to said first and second bases, said first and second elongated wedges having cooperative characteristics to receive door window frames of said vehicle when said door window frames are in a closed position, said substantially rectangular top wall has a reinforced area defined as a support wall for structural integrity, said substantially rectangular top wall has a sunroof assembly built within said support wall, said sunroof assembly at a first predetermined distance from said first end extending towards said second end without reaching said second end, said detachable rooftop is filled with a filler material to reduce ultra violet radiation and reduce exterior noise within said driver and front passenger cabin of said vehicle, said detachable rooftop is made of a hard, lightweight, weatherproof plastic material and having cooperative characteristics to be mounted onto said vehicle as delivered from its factory.~~

12. (Cancelled)

*Serial No. 10/ 33,476***CLEAN VERSION OF AMENDMENT TO THE CLAIMS**

1
2
3 1. (Cancelled)

4
5 2. (Cancelled)

6
7 3. (Cancelled)

8
9 4. (Cancelled)

10
11 5. (Cancelled)

12
13 6. (Cancelled)

14
15 7. (Cancelled)

16
17 8. (Cancelled)

18
19 9. (Cancelled)

20
21 10. (Cancelled)

22
23 11. (Currently Amended) A vehicle with a detachable roof top,
24 comprising:

25
26 A) a front driver door and a front passenger door, said front driver
27 door and said front passenger door each having door window frames, each
28 of said door window frames framing a door window, said front driver

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1 door and said front passenger door mounted onto a vehicle suitable for
2 traveling over rough terrain having four wheels and exhibiting the
3 characteristics or capable of exhibiting the characteristics of a jeep, said
4 door window frames parallel with respect to each other and each having a
5 framed mirror mounted thereon;

6
7 B) a mounting assembly including a windshield frame assembly
8 framing a windshield, said windshield frame assembly mounted onto said
9 vehicle, said mounting assembly further comprising a roll bar, said roll bar
10 comprising first and second sidebars, said first sidebar parallel to said front
11 driver door and said second sidebar parallel to said front passenger door,
12 said roll bar secured at said first and second sidebars to said windshield
13 frame assembly, said mounting assembly further comprising first and
14 second flat horizontal base walls perpendicularly disposed to said
15 windshield frame assembly;

16
17 C) a substantially rectangular top wall having first, second, third,
18 and fourth ends, said first and second ends parallel and equally spaced
19 apart from each other by said third and fourth ends, said first end
20 removably secured to said windshield frame assembly of said vehicle, said
21 substantially rectangular top wall also having first and second elongated
22 wedges, first and second side walls extend substantially perpendicularly
23 from said third and fourth ends to form a detachable rooftop for said
24 vehicle, said first and second side walls terminating at first and second
25 bases respectively and mount upon said first and second flat horizontal
26 base walls of said vehicle, said detachable rooftop only covering a driver
27 and front passenger cabin of said vehicle, further characterized in that said
28 first and second elongated wedges extend from said first end to said first

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1 and second bases, said first and second elongated wedges having
2 cooperative characteristics to receive said door window frames of said
3 front driver door and a front passenger door when said door window
4 frames are in a closed position, said substantially rectangular top wall has a
5 reinforced area defined as a support wall for structural integrity, said
6 substantially rectangular top wall has a sunroof assembly built within said
7 support wall, said sunroof assembly at a first predetermined distance from
8 said first end extending towards said second end without reaching said
9 second end, said detachable rooftop is filled with a filler material to reduce
10 ultra violet radiation and reduce exterior noise within said driver and front
11 passenger cabin of said vehicle, said detachable rooftop is made of a hard,
12 lightweight, weatherproof plastic material and having cooperative
13 characteristics to be mounted onto said vehicle; and
14

15 D) fastening means comprising at least one flange, said at least one
16 flange securing said first end to said windshield frame assembly of said
17 vehicle with first bolts, said fastening means also comprises second bolts
18 bolting said first and second bases to said first and second flat horizontal
19 base walls of said vehicle.
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21 12. (Cancelled)
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